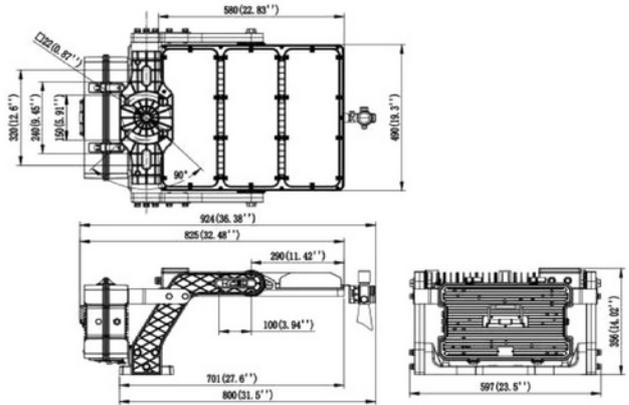


**PRODUCT DATA SHEET**

X-Flood 175200lm 1200W 740 Assymetric F2 BK IP66 DALI

Art.no: 101313-02-2-ddd

*Lighting Solutions*

X-Flood 175200lm 1200W 740 Assymetric F2 BK IP66 DALI



X-Flood LED sports light is designed for high mounting application, such as large soccer field and plazas. This convenient and humanized design enable it fit for different requests in outdoor lighting applications and minimize glare and control the uniformity. Module could be adjusted vertically and horizontally to get the best light uniformity. 1200W 4000K with multiple optics options. Efficiency up to 140lm/W, 160lm/W, more energy saving. Provided with 20KV Build-in Surge Protection Devices Excellent anti-corrosion performance.

| ELECTRICAL DATA | |
|---------------------------|-----------|
| Protection Class (system) | 1 |
| Dimming (system) | DALI2 |
| Voltage (system) [V] | 230V 50Hz |

| TECHNICAL DATA | |
|----------------------------|----------|
| IK (system) | IK08 |
| IP (system) | IP66 |
| Outdoor | Yes |
| Operating temperature (°C) | -30 - 40 |

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*Lighting Solutions*

| TECHNICAL DATA | |
|--|------|
| Wind force (EPA) (m ²) at 0° | 0.39 |

| PHOTOMETRIC DATA | |
|-----------------------------|-----------------|
| Efficacy (system) (lm/W) | 146 |
| CRI / Ra (>=) | 70 |
| CCT (Color Temperature) (K) | 4000 |
| Lightsource Type | LED (built in) |
| Lifetime (h) | L80B10: 100 000 |

| DRIVER | |
|------------------|---------------------------|
| Surge Protection | L/N-PE = 20KV, L_N = 10KV |

| DIMENSIONS | |
|-----------------------|-------|
| Length (product) (mm) | 700.0 |
| Width (product) (mm) | 145.0 |
| Height (product) (mm) | 510.0 |
| Weight (product) (kg) | 33.0 |

| MATERIALS AND SURFACES | |
|------------------------|-----------|
| Color | Black |
| Housing Material | Aluminium |

| INSTALLATION AND CONNECTION | |
|-----------------------------|-----------------------|
| Areas of use | Outdoor, Sports areas |
| Mounting | Wall, Mast |
| Connection (system) | Terminal |

| ENERGY AND CERTIFICATIONS | |
|---------------------------|---------|
| CE mark | Yes |
| Energy Efficiency Class | A++ - A |



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Lighting Solutions

LIGHT DISTRIBUTION

